

Amendments to the Specification

On page 1.

Replace the title

~~Apparatus for performing a temperature measurement function and
devices base thereon~~

with

Proportional to Absolute Temperatures Sensor in Combination with Low Voltage
Temperature Compensated Bandgap Reference Output

Replace the following:

~~Boltzmann constant:~~

With

Boltzmann constant:

On page 5, paragraph 5:

Replace the following:

~~Boltzmann constant:~~

With

Boltzmann constant: